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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
09/905,440	07/13/2001	Naoki Watanabe	36992.00081	5821		
7590 09/23/2004			EXAMINER			
ARNOLD M. DE GUZMAN		M. DE GUZMAN		TRAN, NGHI V		
SQUIRE, SANI 600 Hansen Wa	DERS & DEMPSEY LLP		ART UNIT	PAPER NUMBER		
Palo Alto, CA 94304		2151				

DATE MAILED: 09/23/2004

Please find below and/or attached an Office communication concerning this application or proceeding.



			0
	Application No.	Applicant(s)	l
	09/905,440	WATANABE ET AL.	
Office Action Summary	Examiner	Art Unit	
	Nghi V Tran	2151	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a right of No period for reply is specified above, the maximum statutory perions  - Failure to reply within the set or extended period for reply will, by stated than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a eply within the statutory minimum of thing will apply and will expire SIX (6) MOI tute. cause the application to become A	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status	-		
<ol> <li>Responsive to communication(s) filed on 13</li> <li>This action is FINAL.</li> <li>Since this application is in condition for allow closed in accordance with the practice unde</li> </ol>	nis action is non-final. vance except for formal mat		
Disposition of Claims	•		
4)  Claim(s) 1-23 is/are pending in the application 4a) Of the above claim(s) is/are withdress of the above claim(s) is/are allowed.  5)  Claim(s) is/are allowed.  6)  Claim(s) is/are rejected.  7)  Claim(s) is/are objected to.  8)  Claim(s) 1-23 are subject to restriction and/or	rawn from consideration.		
Application Papers			
9) The specification is objected to by the Exami 10) The drawing(s) filed on is/are: a) and an applicant may not request that any objection to the Replacement drawing sheet(s) including the correct that any objected to by the applicant or declaration is objected to by the	ccepted or b) objected to ne drawing(s) be held in abeya ection is required if the drawing	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) ☐ Acknowledgment is made of a claim for foreign	gn priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a) All b) Some * c) None of:  1. Certified copies of the priority docume  2. Certified copies of the priority docume  3. Copies of the certified copies of the priority docume  application from the International Bure  * See the attached detailed Office action for a li	ents have been received in A riority documents have beer eau (PCT Rule 17.2(a)).	Application No  received in this National Stage	
Attachment(s)			
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date</li> </ol>	Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152) 	

Application/Control Number: 09/905,440

Art Unit: 2151

## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-9, drawn to process of performing an initial copy procedure by adjusting or configuring the speed of data transmission across the network path, classified in class 709, subclass 238.
  - II. Claims 10-23, drawn to process of performing an initial copy procedure by performing a split procedure in the first disk subsystem at the first site, classified in class 709, subclass 246.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as adjusting the speed of data. Invention II has separate utility such as performing a split procedure. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

3. A telephone call was made to Daryl C. Josephson on September 6, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

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4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nghi V Tran whose telephone number is (571) 272-4067. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Zarni Maung can be reached on (571) 272-3939. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Nghi V Tran

ZARNI MAUNG PRIMARY EXAMINER